Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Saturday 13 Nov 2021 until 23:59 on Sunday 14 Nov 2021

Forecast Issued on Friday 12 Nov 2021 at 15:27

Confidence: High confidence for mainly settled conditions but a few periods of stronger winds and some patchy light rain at times.

Headline for Saturday 13 Nov 2021: A dry but cloudy day, a few sunny spells. Northwesterly winds easing.

Mountain weather hazards on Saturday 13 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Saturday 13 Nov 2021

Weather: Outbreaks of rain dying out in the early hours of Saturday but remaining rather cloudy until after dawn. Some early mist and fog patches around the hillss by daybreak but these will slowly clear. A few sunny spells will appear in the afternoon, these more likely in the west.

Chance of cloud free mountain/hill tops above 600m: 40% around dawn but low cloud soon clearing with just patches around the higher tops by mid morning. 95% chance of clear summits in the afternoon.

Visibility: Visibility may be moderate or poor at day break with some mist and fog patches above 500m, but it will improve during the morning with good views likely in the afternoon. No significant weather expected to cause visibility to deteriorate.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 13 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/35 W	20/28 NW	15/21 NW	12/16 W	10/15 NW	10/14 NW	9/14 N	10/15 N	10/16 N
300	20/30 W	17/27 NW	12/19 NW	9/14 W	9/13 NW	7/12 NW	5/10 NW	5/8 NE	4/8 NE
Valley	14/30 W	12/24 NW	9/19 NW	5/12 W	6/12 NW	5/11 NW	4/9 N	4/10 NE	3/8 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	7/2	6/2	6/2	7/4	7/4	6/4	6/3	5/2
300	9/6	9/6	9/6	8/6	10/8	10/8	8/7	8/7	7/6
Valley	10/7	10/7	9/7	9/7	10/9	11/10	8/7	8/6	7/6
Freezing Level*	1900m	1900m	1800m	1700m	1700m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Fri 12 Nov 2021	3mm	3.2mm	8.6mm

Forecast for Sunday 14 Nov 2021

Weather: Clear spells overnight but cloud thickening by dawn. Although cloudy it should remain mostly dry on Sunday, perhaps a few drizzly spells on the hill tops.

Maximum wind: southeasterly 10-15mph.

Chance of cloud free mountain/hill tops above 600m: 80%, perhaps some patches or scattered cloud on the tops for a time in any light rain or drizzle.

Visibility: Moderate or good, perhaps quite hazy at times under the cloud with limited views.

Temperature: **Valleys:** Plus 5 rising to 10 Celsius.
At 600m: Plus 6 Celsius.
Freezing level: above the summits.

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